

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): David Hoeft  
Appl. No.: 09/964,135  
Conf. No.: 1715  
Filed: September 27, 2001  
Title: COMPUTER-ASSISTED-DESIGN OF PIPING SWING-JOINT  
INTERSECTIONS  
Art Unit: 2123  
Examiner: Jason Scott Proctor  
Docket No.: 0117464-005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action dated February 21, 2006 , please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.